

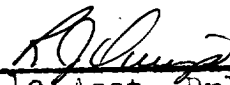
INCLINATION REPORT

OPERATOR Coastal States Gas Producing Company ADDRESS P.O. Box 235, Midland, Texas 79701
 LEASE Flying M San Andres WELL NO. 5 FIELD Tract 14
 LOCATION T-9, R-33, Lea County, New Mexico

| Depth | Angle Inclination (degrees) | Displacement | Displacement Accumulated |
|-------|--------------------------------|--------------|-----------------------------|
| 356 | 1/4 | 1.5664 | 1.5664 |
| 850 | 1/4 | 2.1736 | 3.7400 |
| 1321 | 1/4 | 2.0724 | 5.8124 |
| 1804 | 1/4 | 2.1252 | 7.9376 |
| 2300 | 1/2 | 4.3152 | 12.2528 |
| 2792 | 1/2 | 4.2804 | 16.5332 |
| 3000 | 3/4 | 2.7248 | 19.2580 |
| 3500 | 1 | 8.7500 | 28.0080 |
| 3588 | 1 1/4 | 1.9184 | 29.9264 |
| 3940 | 1 | 6.1600 | 36.0864 |
| 4329 | 1 1/4 | 8.4802 | 44.5666 |
| 4379 | 1 1/4 | 1.0900 | 45.6566 |
| 4459 | 1 1/4 | 1.7440 | 47.4006 |

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Company

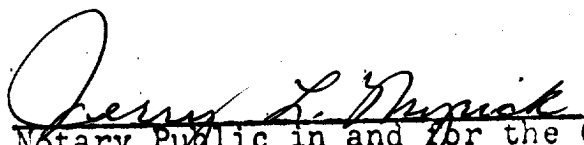

Title: Asst. Drlg. Supt.

Affidavit:

Before me, the undersigned authority, appeared R. J. Owings known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.


 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 23rd day of July 19 74.


 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

MY COMMISSION EXPIRES 3-1-76